



Remote Cargo Hook Test Form

C3

MAKE SURE YOU ARE USING THE CORRECT TEST FORM FOR THE CORRECT SOLENOID!

Old SOLENOID (H2817-024)

Work Order _____

Customer _____

Serial Number _____

Date _____

| # of Releases | Load (Lbs.) | Release Method | Remarks | Result | Pass/Fail |
|---------------|-------------|-----------------------|--|--------|-----------|
| 1 | 7,500 | Static Hold | Hold for two Minutes and reduce load to zero | N/A | |
| 10 | 1,500 | Electircal, 25 volts | No "hang ups" permitted | N/A | |
| 2 | 3,000 | Electircal, 22 volts | Current shall not exceed 4.5A | A | |
| 2 | 2,500 | Electircal, 22 volts | Current shall not exceed 4.5A | A | |
| 2 | 2,000 | Electircal, 22 volts | Current shall not exceed 4.5A | A | |
| 2 | 1,500 | Electircal, 22 volts | Current shall not exceed 4.5A | A | |
| 2 | 500 | Electircal, 22 volts | Current shall not exceed 4.5A | A | |
| 1 | 3,000 | Electircal, 20 volts | Current shall not exceed 4.1A | A | |
| 1 | 3,000 | Electircal, 28 volts | Current shall not exceed 5.7A | A | |
| 1 | 3,000 | Manual | | N/A | |
| 1 | 3,000 | Impact Test | Impact shackle 10 times, shall not release | N/A | |
| 1 | N/A | Solenoid Ohms | Shall not exceed 4.9-5.6 Ohms | Ohm | |
| 1 | N/A | Electircal Continuity | Across both wires | N/A | |

Test Conducted By:

Technician

Signature: _____

QC 5 Small FAB / QA